

**K053609 PRESEP AND PEDIASAT OXIMETRY CATHETERS
AND VIGILEO ARTERIAL PRESSURE CARDIAC
OUTPUT/OXIMETRY MONITOR**Feb 28, 2006
63 days to decisionK053609 · Product code: **DQE** · Cardiovascular
Source: <https://www.510kdatabase.net/k053609/>**SUBMISSION DETAILS**

Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Catheter, Oximeter, Fiber-optic (DQE)
Date received	Dec 27, 2005
Decision date	Feb 28, 2006
Days to decision	63 days
Third-party review	No
Summary / Statement	Summary

APPLICANT

Company	Edwards Lifesciences, LLC
Location	Irvine, CA, US
Contact	DIANE PETERSON
Website	https://www.edwards.com
510(k) history	135 submissions · 129 cleared · 1979-2026

Edwards Lifesciences, LLC is a global structural heart innovation company headquartered in Irvine, California. The company specializes in advanced medical devices for cardiovascular disease management. Edwards Lifesciences has established a strong FDA 510(k) regulatory track record with FDA 510(k) cleared devices from total submissions since 1979. The company's portfolio is dominated by Cardiovascular devices, which represent 88% of all submissions. The latest clearance was received in 2026, demonstrating continued active development and regulatory engagement. Recent clea...